

Table S3 (linked to Figure 5)**A: The list of the induced proteins interacting with SSA4 heat shock protein of HSP70 family**

Q6C3C3	<i>YALI0F00880p</i>	0.989
Q6C618	<i>YALI0E13255p</i>	0.988
Q6CCI8	<i>YALI0C08987p</i>	0.983
Q6CCN4	<i>YALI0C07953p</i>	0.975
Q6CI89	<i>YALI0A00594p</i>	0.970
Q6CEW3	<i>YALI0B12408p</i>	0.969
Q6CGR2	<i>Clathrin heavy chain; Clathrin is the major protein of the polyhedral coat of coated pits and vesicles; Belongs to the clathrin heavy chain family.</i>	0.964
Q6C608	<i>YALI0E13508p</i>	0.958
Q6CAS1	<i>YALI0D00429p</i>	0.958
Q6C4W1	<i>YALI0E23265p</i>	0.949

B: The list of the induced proteins interacting with Thioredoxin (CPAR2_200490)

G8B9M8	<i>Thioredoxin reductase</i>	0.999
G8BJ65	<i>Thioredoxin domain-containing protein</i>	0.999
G8BEE7	<i>PMSR domain-containing protein</i>	0.990
G8BHL6	<i>Glutathione reductase; Maintains high levels of reduced glutathione in the cytosol. ; Belongs to the class-I pyridine nucleotide-disulfide oxidoreductase family.</i>	0.986
G8BE75	<i>Uncharacterized protein</i>	0.983
G8BDM1	<i>Sulfiredoxin</i>	0.972
G8BH83	<i>Superoxide dismutase [Cu-Zn]; Destroys radicals which are normally produced within the cells and which are toxic to biological systems. ; Belongs to the Cu-Zn superoxide dismutase family.</i>	0.964
G8BH89	<i>Superoxide dismutase [Cu-Zn]; Destroys radicals which are normally produced within the cells and which are toxic to biological systems. ; Belongs to the Cu-Zn superoxide dismutase family.</i>	0.964
G8B642	<i>Peptide-methionine (R)-S-oxide reductase; Belongs to the MsrB Met sulfoxide reductase family.</i>	0.959
G8BJ84	<i>BZIP domain-containing protein</i>	0.951